

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/510,977	10/13/2004	Masaaki Yamauchi	2004_1445A	6157
513 . 759	90 10/30/2006	EXAMINER		
	H, LIND & PONACK, I	TRAN, THUY V		
2033 K STREET SUITE 800	I N. W.	ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20006-1021			2821	<del></del>
			DATE MAILED: 10/30/2006	5

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Applic	oplication No. Applicant(s)						
		10/510	0,977	YAMAUCHI ET A	YAMAUCHI ET AL.				
		Exami	ner	Art Unit					
		Thuy \		2821					
Period fo	The MAILING DATE of this communi or Reply	cation appears on	the cover sheet	with the correspondence a	ddress				
WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FO CHEVER IS LONGER, FROM THE MA Insions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication of the period for reply is specified above, the maximum state re to reply within the set or extended period for reply reply received by the Office later than three months at ed patent term adjustment. See 37 CFR 1.704(b).	AILING DATE OF of 37 CFR 1.136(a). In no unication. tutory period will apply ar will, by statute, cause the	THIS COMMUN be event, however, may and will expire SIX (6) Mo application to become	NICATION. a reply be timely filed  ONTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).					
Status									
1) 又	Responsive to communication(s) file	d on <i>RCE filed 10</i>	/2/06 & amnt co.	nc. filed.					
′—	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.								
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)⊠ Claim(s) <u>7-10</u> is/are pending in the application.									
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	5) Claim(s) is/are allowed.								
6)	Claim(s) is/are rejected.								
• —	Claim(s) is/are objected to.								
8)⊠	Claim(s) 7-10 are subject to restriction	on and/or election	requirement.						
Applicati	on Papers			•					
9)	The specification is objected to by the	e Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
	Applicant may not request that any object	ction to the drawing	(s) be held in abey	ance. See 37 CFR 1.85(a).	·				
	Replacement drawing sheet(s) including								
11)	The oath or declaration is objected to	by the Examiner.	Note the attach	ed Office Action or form P	'TO-152.				
Priority ι	under 35 U.S.C. § 119								
	Acknowledgment is made of a claim f ☐ All b)☐ Some * c)☐ None of:	for foreign priority	under 35 U.S.C	. § 119(a)-(d) or (f).					
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
	3. Copies of the certified copies	of the priority docu	uments have bee	en received in this Nationa	al Stage				
	application from the Internation	•		•					
* 9	See the attached detailed Office action	n for a list of the c	ertified copies n	ot received.					
			·						
Attachmen	t(s)								
	ce of References Cited (PTO-892)		4) Interview Summary (PTO-413)						
· ==	ce of Draftsperson's Patent Drawing Review (P	TO-948)		lo(s)/Mail Date  Informal Patent Application					
	mation Disclosure Statement(s) (PTO/SB/08) or No(s)/Mail Date		6)  Other: _						

Art Unit: 2821

## **DETAILED ACTION**

This is a response to the Applicants' Request for Continued Examination (RCE) filed on 10/02/2006 and amendment concurrently filed therewith. In virtue of this amendment:

- Claims 1-6 and canceled;
- Claims 7-10 are newly added; and thus,
- Claims 7-10 are now pending in the instant application.

## Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions, which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claims 7-8, drawn to a method of manufacturing a plasma display panel.

Group II, claims 9-10, drawn to a method of aging or using a plasma display panel.

2. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: In the instant case, the different inventions Group I and Group II are not being used together since one is directed to ways of manufacturing or making the product of display plasma panel while another is directed to ways of using or aging it, and furthermore, such two Groups of inventions I and II have disparate designs, modes of operation, and effects: forming the plasma display panel (while the display panel is not yet

completed), and aging or using the plasma display panel (while the display panel has been already completed).

3. Several telephone calls were made to Mr. Jonathan R. Bowser on 10/20/2006 and 10/25/2006 to request an oral election to the above restriction requirement, but did not result in an election being made. On 10/25/2006, Mr. Jonathan R. Bowser called in and left a message in that he advised the Examiner to issue "a written election/restrictions requirement" for this particular application.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

Application/Control Number: 10/510,977 Page 4

Art Unit: 2821

application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thuy V. Tran whose telephone number is (571) 272-1828. The examiner can normally be reached on M-F (8:00 AM -4:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy P. Callahan can be reached on (571) 272-1740. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

10/26/2006

THUY V.TRAN
PRIMARY EXAMINER